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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT	APPLICATION	TRANSMITTAL
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		UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	S. 957
_			U.,
	ney Docket num 12 characters)	No. <u>42390P12496</u>	36. 0/0
		entor Dion Rodgers	103
Title:	A Metho	d and Apparatus for Suspending Execution of a Thread Until a Specified Memory Access Occurs	- -
Expre	ess Mail La	bel NoEL867650835US	
ADDF	RESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
		ELEMENTS pter 600 concerning utility patent application contents.	
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>X</u>	Specification (Total Pages	
4.	<u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 13 )	
5.	<u>_x</u>	Oath or Declaration (Total Pages <u>6</u> )	
		a. X Newly Executed (Original or Copy)	
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)	
: :		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
		c Unsigned.	
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)	
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement writing identity of above copies	
1	c	Statement verifying identity of above copies	

ACCOMPANYING APPLICATION PARTS					
9 Assignment Papers (cover sheet & documents(s)) 0 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
b. Power of Attorney					
11 English Translation Document (if applicable)					
12 a. Information Disclosure Statement (IDS)/PTO-1449					
b. Copies of IDS Citations					
Preliminary Amendment					
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
5 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17. X Other: a copy of the postcard with Certificate of Express Mailing.	-				
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
Continuation Divisional Continuation-in-part (CIP)  Of Prior Application No.: Examiner Group Art Unit  (which is a continuation/ divisional/ CIP of prior application no,  which is a continuation/ divisional/ CIP of prior application no,  Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from whice oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only relied upon when a portion has been inadvertently omitted from the submitted application parts.	h an				
18B. Statement under 37 CFR 3.73(b) for <u>continuing</u> application:  The undersigned states that (name of assignee) is assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignecorded in the Patent and Trademark Office at Reel. No Frame No (or a copy which is attached).	nment				
19. Correspondence Address					
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label her  X Correspondence Address Below	e)				
NAMEJeffrey S. Draeger	_				
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP	_				
ADDRESS 12400 Wilshire Boulevard	_				
Seventh Floor					
CITY Los Angeles STATE California ZIP CODE 90025-1026	_				
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397	<del></del>				
Name (PRINT/TYPE): Jeffrey S. Draeger Registration No.: 41,000  Signature: Date: (2/31/0)	_				

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				FEE TRANSMITTAL FOR F	Y 2002	
	olete if Kno			FOTAL AMOUNT OF PAYMENT (\$)	2,210,00	
	Application No. <u>To be assigned</u> Filing Date Herewith					
First	First Named Inventor Dion Rodgers					
Group	Art Unit _		<u>To b</u>	pe assigned		
	iner Name			<u>be assigned</u> 390P12496	•	
	ey Docket					
METI	METHOD OF PAYMENT (check one)					
1.	<ol> <li>[ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</li> </ol>					
				nt Number <u>02-2666</u> nt Name		
	[ ]	Charge	Any Ad	lditional Fee Required Under 37 CFI	R 1.16 and 1.17	
	[ ]	Applica	nt clain	ns small entity status. See 37 CFR	1.27	
2.		Paymei	nt Enclo	osed: Check Money Order Other		
FEE	CALCUL	ATION				
1.	BASIC F	ILING F	EE			
<u>Large</u>	e Entity Fee	Small E Fee	Entity Fee			
Code		Code	(\$)	Fee Description	Fee Paid	
101	740	201	370	Utility application filing fee	740.00	
106	330	206	165	Design application filing fee		
107	510 740	207 208	255 370	Plant filing fee Reissue filing fee		
114	160	214	80	Provisional application filing fee		
					SUBTOTAL (1) \$740.00	
2.	EXTRA	CLAIM F	EES		Fee from	
				Extra Claims	below Fee Paid	
Tota	ıl Claims	69		<b>-20**</b> = 49	X 18.00 = 882.00	
	pendent		10	-3** = 7	X = 84.00 = 588.00	
	tiple Depe			<u> </u>		
			sly paid	l, if greater; For Reissues, see b	elow.	
Larg	e Entity	Small l				
Fee	Fee	Fee	Fee	For Description		
Code	* ' '	Code 203	(\$) 9	Fee Description Claims in excess of 20		
103	18 84	203	42	Independent claims in excess of 3	3	
104	280	204	140	Multiple dependent claim, if not pa	aid	
109	84	209	42	**Reissue independent claims over	er original patent	
110	18	210	9	**Reissue claims in excess of 20 a	and over original patent	
					SUBTOTAL (2) \$ 1,470.00	

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## FEE CALCULATION (continued) 3. **ADDITIONAL FEES Small Entity** Large Entity Fee Fee Fee Fee Fee Paid Fee Description Code Code (\$) (\$) Surcharge - late filing fee or oath 65 105 130 205 Surcharge - late provisional filing fee or cover sheet 25 50 227 127 130 Non-English specification 139 139 130 For filing a request for ex parte reexamination 2.520 147 2,520 147 8.800 Request for inter parties reexamination 099 8,800 099 Requesting publication of SIR prior to Examiner action \_\_\_ 920\* 112 920\* 112 Requesting publication of SIR after Examiner action 1,840\* 113 1,840\* 113 Extension for reply within first month 110 215 55 115 Extension for reply within second month 200 116 400 216 Extension for reply within third month 460 117 920 217 Extension for reply within fourth month 720 118 1.440 218 Extension for reply within fifth month 1,960 980 228 128 Notice of Appeal 160 119 320 219 Filing a brief in support of an appeal 160 320 220 120 Request for oral hearing 280 221 140 121 Petition to institute a public use proceeding 1,510 1,510 138 138 Petition to revive - unavoidable 240 55 140 110 Petition to revive - unintentional 241 640 1,280 141 Utility issue fee (or reissue) 640 1,280 242 142 230 Design issue fee 243 460 143 Plant issue fee 244 310 620 144 **Petitions to the Commissioner** 130 122 130 122 Processing fee under 37 CFR 1.17(q) 50 123 123 50 **Submission of Information Disclosure Stmt** 126 180 180 126 Recording each patent assignment per 40 40 581 581 property (times number of properties) For filing a submission after final rejection 370 146 740 246 (see 37 CFR 1.129(a)) Statutory Disclaimer 248 55 148 110 For each additional invention to be examined 370 149 740 249 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 370 279 179 740 Request for expedited examination of a design 900 169 900 169 application Publication fee for early, voluntary, or normal pub. 300 300 195 195 Publication fee for republication 300 196 300 196 Request for voluntary publication or republication 130 194 130 194 Processing fee under 37 CFR 1.17(i) (except provisionals) \_ 130 098 130 098 Acceptance of unintentionally delayed claim for priority \_\_\_ 1,280 091 1,280 091 Other fee (specify) \_ Other fee (specify) \_\_\_ **SUBTOTAL (3)** \$ 0 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jeffrey S. Draeger Date: 12/31/01 Signature: Telephone Number: \_\_\_\_ 408-720-8300 Reg. Number: 41,000

## **EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" mailing label number: EL867650835us

Date of Deposit:    December 31 2001
(Signature of person mailing paper or fee)
12-31-01
(Date signed)
erial/Patent No.: To be assigned Filing/Issue Date: Herewith
lient: Intel Corporation
ttle: A Method And Apparatus for Suspending Execution of a Thread Until a Specified Memory Access Occurs
STZ File No.: 42390P12496 Atty/Secty Initials: EHT/JSD/cvw
ate Mailed: 12-31-01 Docket Due Date:
he following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  Amendment/Response (pgs.)  Express Mail No.: EL867650835US
Appeal Brief (pgs.) (in triplicate)
Application - Utility (_44 pgs., with cover and abstract)   Infirmation Disclosure Statement & PTO 1440 (_ pgs.)   Check No Application - Rule 1.53(b) Continuation (pgs.)   Issue Fee Transmittal
Application - Rule 1.53(b) Divisional (pgs.)   Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.) Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.) Petition for
Application - Design ( pgs.)
Application - Provisional (pgs.)  Preliminary Amendment (pgs.)
Assignment and Cover Sheet   Reply Brief ( pgs.)
Certificate of Mailing Response to Notice of Missing Parts
Declaration & POA ( <u>6</u> pgs.) (One set)   Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Docs & Orig & Copy of hventor's Signed Letter (pgs) Transmittal Letter, in duplicate  Drawings: 13 # of sheets includes 14 figures Fee Transmittal, in duplicate
Other: a copy of this postcard with Certificate of Express Mailing.